Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 29898/41747

U.S. APPLICATION MO HIS known see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	AU/202/0/						
NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/9000 25 June 2004	PRIORITY DATE CLAIMED 27 June 2003						
TITLE OF INVENTION METHOD FOR FORMING A PARALLEL PROCESSING SYSTEM							
APPLICANT(S) FOR DO/EO/US							
SHIMURA, Hiroshi							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must							
include items (5), (6), (9) and (21) indicated below.							
The US has been elected (Article 31).							
A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x is attached hereto.	a. x is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. X have not been made and will not be made.	d. x have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PC	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
A preliminary amendment.							
x An Application Data Sheet under 37 CFR 1.76.							
A substitute specification.							
A power of attorney and/or change of address letter.							
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
	3						

٠٠.,

IAP20 Rec'd PCT/PTO 2 1 DEC 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S.APAICATIO	06276	#76FR 1.5)	INTERNATIONAL APPLICATION NO. PCT/JP2004/9000			29898/41747		
20. Other items or information:								
The following fees have been submitted			CALCULATIONS PTO USEONLY					
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.0			
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	00		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.0	00		
	TOTAL OF 21, 22				`	\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction		RATE			
- 100 ≃	/50 =		x \$250.00			\$.		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$				
CLAIMS	NUM	IBER FILED	NUMBER EXTRA	<u> </u>	RATE			
Total clain		4 -20 =		×				
Independent of		7 -3 =	4	×	200	800.0	00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS =					F CALCULATIONS =	\$ 800.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
SUBTOTAL =					SUBTOTAL =	\$ 1700.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					AL NATIONAL FEE =	\$ 1700.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =				\$ 1700.00				
						Amount to be refunded:	\$	
						Amount to be charged	\$	

10/562767 IAP20 Res'd PCT/PTD 21 DEC 2005

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 1700.00 to cover the above fees is enclosed. Please charge my Deposit Account No. _ in the amount of \$ _ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 13-2855 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Thomas K. Stine NAME CUSTOMER NUMBER: 04743 32,310 REGISTRATION NUMBER

Application No. (if known):	Attorney Docket No.: 29898/41747
Certificate of Express Mailing	Under 37 CFR 1.10
I hereby certify that this correspondence is being deposit	ad with the United States Doctal Service as
Express Mail, Airbill No. EV686092555US in an envelope	e addressed to:
Commissioner for Patents P.O. Box 1450	
Alexandria, VA 22313-1450	
on Dec 21, 2005.	
Date	*
	•
A Sail L	
Signature	
Kichard Limmerman	
Typed or printed name of person s	signing Certificate
Registration Number, if applicable	Telephone Number
	·
Note: Each paper must have its own certificate of ma each submitted paper.	iling, or this certificate must identify

Application Data Sheet (2 pages)

Check in the amount of \$1700

Transmittal Letter (3 pages)
Specification excluding claims (23pages)
Claims (5 pages)
Abstract (1 page)
Drawings (11 sheets)
Charle in the amount of \$1700